



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jun Koyama et al.

Art Unit : 2871

Serial No.: 10/620,565

Examiner: Unknown

Filed

: July 17, 2003

Title

: SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF

MAIL STOP AMENDMENTS

Commissioner for Patents P.O. Box 1450

'Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

A copy of the non-patent reference listed on the attached form PTO-1449 is enclosed.

This statement is being filed before the receipt of a first Office Action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: /0/72/04

John F. Hayden Reg. No. 37,640

Customer No. 26171

Fish & Richardson P.C.

1425 K Street, N.W. - 11th Floor

Washington, DC 20005-3500

Telephone: (202) 783-5070

Facsimile: (202) 783-2331

JFH/adt 40249326.doc

~ 4	_	_	-	
Sheet	1	of	1	
JIICCL	1	Οı		

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 U.S. Department of Co No Price Patent and Tradema		Application No. 10/620,565		
Information Disclosure Statement by Applicant	Applicant Jun Koyama et al.			
Use several sheets if necessary) 37 CFR \$1.999))	Filing Date July 17, 2003	Group Art Unit 2871		

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,182,620	01/26/1993	SHIMADA et al.			04/02/1991
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH			· ·			
	AI						
	AJ						
	AK						

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO	***						
	AP							

	Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner Initial	Desig. ID	Document		
	AQ	Office Action (Application No. 10/803,965), August 11, 2004, 7 pages.		
	AR			
	AS			
	AT			

Examiner Signature	Date Considered				
Examiner digitative	Date Considered				
<u> </u>					
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
	The commence and not considered instance copy of the comment				
next communication to applicant.					